\_\_\_\_\_\_

Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866)

217-9197 (toll free).

Reviewer: Anne Corrigan

Timestamp: [year=2010; month=3; day=30; hr=10; min=0; sec=31; ms=455; ]

\_\_\_\_\_\_

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

Reviewer Comments:

SEQUENCE LISTING

Please insert the above heading at the beginning of the sequence listing.

<110>

Please insert the above mandatory numeric identifier and its response. <110> denotes the applicants. Please use the following format:

<110> Smith, John

<400> 1

Ser Glu Val Asn Leu Asp Ala Glu Phe Arg Cys Lys Lys 1 5 10

The above amino acid numbers are misaligned: do not use TAB codes between amino acid numbers. TABs cause misalignment. Same error in Sequences 2-9.

<10>
210>
9
<211>
30
<212>
PRT
<213>
Artificial sequence
<220>
<223>
synthetic peptide

Ala Asp Arg Gly Leu Thr Thr Arg Pro Gly Ser Gly Leu Thr Asn Ile

1 5 10 15

Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu Phe
20 25 30

Please delete the stray "<" above "210> 9" and complete the <210> identifier: should be "<210> 9"  $^{\circ}$ 

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

## Validated By CRFValidator v 1.0.3

Application No: 10529504 Version No: 1.0

Input Set:

## Output Set:

**Started:** 2010-03-22 17:37:20.376

Finished: 2010-03-22 17:37:23.395

**Elapsed:** 0 hr(s) 0 min(s) 3 sec(s) 19 ms

Total Warnings: 22

Total Errors: 1

No. of SeqIDs Defined: 9

Actual SeqID Count: 8

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
W 333	tabs used in amino acid numbering SEQID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
W 333	tabs used in amino acid numbering SEQID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)
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W 213	Artificial or Unknown found in <213> in SEQ ID (4)
W 333	tabs used in amino acid numbering SEQID (4)
W 333	tabs used in amino acid numbering SEQID (4)
W 213	Artificial or Unknown found in <213> in SEQ ID (5)
W 333	tabs used in amino acid numbering SEQID (5)
W 333	tabs used in amino acid numbering SEQID (5)
W 213	Artificial or Unknown found in <213> in SEQ ID (6)
W 333	tabs used in amino acid numbering SEQID (6)
W 333	tabs used in amino acid numbering SEQID (6)
W 213	Artificial or Unknown found in <213> in SEQ ID (7)
W 333	tabs used in amino acid numbering SEQID (7)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)
W 333	tabs used in amino acid numbering SEQID (8)
W 213	Artificial or Unknown found in <213> in SEQ ID (8)

## Input Set:

## Output Set:

**Started:** 2010-03-22 17:37:20.376

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Total Warnings: 22

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No. of SeqIDs Defined: 9

Actual SeqID Count: 8

Error code		Error Description				
W	333	tabs used in amino acid numbering SEQID (8)				
W	333	tabs used in amino acid numbering SEQID (8)				
E	252	Calc# of Seq. differs from actual; 9 seqIds defined; count=8				

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<140> 10529504
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15

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Lys Thr Glu Glu Ile Ser Glu Val Asn Leu Asp Ala Glu Phe

25

20